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Canada
Statistics
Preliminary Report on the
General Manufactures of
Canada
1925, 1929

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C A N A D A
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY

PRELIMINARY REPORT *(see annual
volume)*
on the
GENERAL MANUFACTURES
of
CANADA
1925

Published by authority of the Hon. James Malcolm, M. P.,
Minister of Trade and Commerce

OTTAWA
1927

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C A N A D A

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

Dominion Statistician: R. H. Coats, B.A., F.S.S.(Hon.), F.R.S.C.
Chief, Census of Industry: J. C. Macpherson.

MANUFACTURES OF CANADA

1 9 2 5

Ottawa, April 1927.- A preliminary report on the manufacturing industries of Canada is herewith presented for the calendar year 1925. A comparison of the principal industrial statistics for the years 1922, 1923, 1924 and 1925 is given in the following table.

Other tables of the Report dealing with the principal phases of industrial activity appear in the following order:

Table 1. Principal statistics of the industries of Canada
(a) by Provinces,
(b) by Groups of Industries.

Table 2. Principal statistics by groups of industries compared 1924-1925.

Table 3. Principal statistics of the forty leading industries of Canada arranged in order of gross value of production.

Principal statistics compared for 1922, 1923, 1924 and 1925

Items		1 9 2 2	1 9 2 3	1 9 2 4	1 9 2 5
Establishments	No.	22,541	22,642	22,178	22,331
Capital invested	\$	3,244,302,410	3,380,322,950	3,538,813,460	3,808,289,981
Average capital per establishment	\$	143,929	149,295	159,564	170,538
Employees on salaries	No.	76,040	78,273	76,230	77,623
Salaries	\$	136,219,171	142,738,681	139,614,639	143,056,516
Average salary	\$	1,791	1,824	1,831	1,843
Employees on wages	No.	398,390	446,994	432,273	466,391
Wages	\$	374,212,141	428,731,347	420,269,406	452,958,655
Average wages	\$	939	959	972	971
Cost of materials	\$	1,283,774,723	1,470,140,139	1,438,409,681	1,587,665,408
Average cost of materials per establishment	\$	56,953	64,930	64,858	71,097
Value of products	\$	2,482,209,130	2,781,165,514	2,695,053,582	2,948,545,315
Average value of products per establishment	\$	110,120	122,832	121,519	132,038
Value added by manufacture	\$	1,198,434,407	1,311,025,375	1,256,643,901	1,360,879,907

Table 2.- Principal Statistics by Groups of Industries, 1924 and 1925.

Groups of Industries	Estab- lish- ments No.	Capital \$	Salaried Employees		Salaries		Wage-Earners		Cost of Materials	Value of Products
			Male	Female	Male	Female	Male	Female		
	No.		No.	No.	No.	No.	No.	No.	\$	\$
<u>1924</u>										
Vegetable Products	4,414	414,922,612	7,805	2,112	18,379,524		38,795	17,471	365,614,854	585,945,602
Animal Products	4,816	208,466,666	8,424	1,676	15,522,291		35,556	12,123	269,993,396	379,777,322
Textiles and Textile Products	1,781	298,665,942	5,369	2,521	15,413,471		33,528	48,836	179,551,579	321,355,181
Wood and Paper Products	6,906	879,307,261	13,937	3,735	33,480,338		100,720	9,159	246,078,592	546,504,108
Iron and Steel Products	1,003	535,924,351	8,866	2,536	22,559,893		64,351	2,561	195,981,347	370,088,674
Non-Ferrous Metal Products	341	114,354,971	3,301	1,156	8,056,012		13,793	3,420	42,255,294	93,223,373
Non-Metallic Mineral Products	1,095	235,613,111	2,286	704	5,614,161		19,862	1,334	61,741,225	138,573,803
Chemicals and Chemical Products	457	126,495,685	2,695	900	7,230,799		7,688	2,513	54,311,913	108,217,237
Miscellaneous Industries	1,365	725,062,861	6,729	1,478	13,358,150		18,863	1,700	22,881,481	151,368,282
Total	22,178	3,538,813,460	59,412	16,818	139,614,639		333,156	99,117	1,438,409,681	2,695,053,582
<u>1925</u>										
Vegetable Products	4,558	439,470,764	7,685	2,104	18,584,887		42,282	19,964	404,684,887	632,211,264
Animal Products	4,892	210,015,438	8,529	1,689	15,587,875		38,457	15,000	315,914,684	431,778,163
Textiles and Textile Products	1,640	305,776,409	5,301	2,537	15,317,422		35,143	51,339	193,238,560	337,188,684
Wood and Paper Products	6,652	907,204,530	13,395	3,802	32,761,145		101,530	9,132	246,551,591	557,194,453
Iron and Steel Products	1,075	567,912,477	9,676	2,514	24,316,566		75,166	2,769	206,337,132	411,378,640
Non-Ferrous Metal Products	378	181,600,227	3,888	1,247	9,570,624		18,934	3,666	74,068,260	159,770,026
Non-Metallic Mineral Products	1,191	239,823,825	2,543	640	5,797,692		20,394	891	65,278,752	144,248,592
Chemicals and Chemical Products	510	126,483,348	2,823	1,006	7,604,298		7,706	2,416	56,299,219	112,906,746
Miscellaneous Industries	1,435	830,002,963	6,545	1,699	13,515,807		19,939	1,663	25,292,323	161,868,747
Total	22,331	3,808,289,981	60,385	17,238	143,056,516		359,551	106,840	1,587,665,408	2,948,545,315

Table 3.—STATISTICS OF THE FORTY LEADING INDUSTRIES OF CANADA, 1925.

Industries	Number of Establishments	Capital \$	Employees on Salaries			Wage-earners			Cost of Materials \$	Value of Products \$	
			Male		Female No.	Salaries \$	Male No.	Female No.			Wages \$
			No.								
1. Pulp and paper	114	460,397,772	2,550	421	6,816,191	24,148	912	31,744,714	76,514,990	193,092,937	
2. Flour and grist mill products	1,310	60,104,258	953	211	2,163,551	4,881	121	5,026,471	163,164,668	187,944,731	
3. Slaughtering and meat packing	74	54,316,043	2,156	353	4,814,491	7,519	681	8,735,054	332,329,355	163,816,810	
4. Sawmills	2,700	204,134,003	1,826	223	4,144,070	33,382	27	29,952,936	78,219,728	134,413,845	
5. Butter and cheese	2,988	37,292,100	3,550	551	4,314,503	6,188	259	6,245,127	97,843,334	124,828,754	
6. Automobiles	11	74,678,451	1,227	369	3,517,421	8,497	208	13,731,849	74,166,378	110,835,380	
7. Electric light and power	1,007	726,721,087	4,562	1,164	8,504,608	7,537	-	10,251,299	-	102,587,882	
8. Rubber goods including footwear	40	65,562,734	1,264	393	2,724,749	8,363	2,942	11,418,416	38,389,352	78,229,574	
9. Cotton yarn and cloth	37	83,610,686	422	95	1,294,483	11,224	8,756	12,991,103	44,793,622	72,781,517	
10. Sugar refineries	8	50,089,717	303	53	931,333	2,325	103	2,897,109	54,457,385	68,445,879	
11. Castings and forgings	324	84,812,441	1,733	483	4,465,459	14,539	365	16,574,051	22,522,361	61,754,339	
12. Bread and other bakery products	2,176	33,810,501	550	232	1,240,358	10,285	1,371	12,645,043	31,795,203	60,392,439	
13. Electrical apparatus and supplies	122	75,375,623	2,374	826	5,648,877	8,206	2,706	10,823,480	25,434,836	60,158,837	
14. Non-ferrous metal smelting	6	61,691,928	397	40	1,079,242	4,667	-	7,489,755	27,329,409	56,633,793	
15. Printing and publishing	668	48,399,803	3,881	1,479	8,648,734	7,542	1,285	11,514,854	13,807,325	53,886,802	
16. Railway rolling stock	35	78,039,179	1,447	100	3,122,230	18,621	34	23,458,126	25,895,490	53,050,665	
17. Petroleum	21	50,580,549	396	68	1,014,940	3,250	24	4,760,106	38,261,024	50,762,127	
18. Hosiery, knit goods and gloves	162	49,350,474	670	336	2,088,073	4,078	9,614	9,770,336	27,119,596	48,555,434	
19. Clothing, women's factory	374	21,704,956	930	649	3,131,437	3,187	8,724	10,489,300	27,105,143	46,779,771	
20. Biscuits, confectionery and chewing gum	320	40,770,096	1,471	502	3,461,480	4,385	5,600	7,051,290	23,227,967	46,745,355	
21. Cigars and cigarettes	89	30,563,901	934	187	2,277,755	1,701	3,024	3,020,227	14,425,683	41,985,554	
22. Boots and shoes, leather	188	30,863,482	948	293	2,497,395	7,722	4,828	10,591,559	20,486,473	40,022,515	
23. Planing mills, sash and door factories	751	48,743,683	969	189	2,097,518	8,831	116	8,855,127	22,508,135	40,009,152	
24. Breweries	62	51,222,456	596	67	1,606,085	3,371	39	4,027,850	14,692,473	38,897,995	
25. Clothing, men's factory	175	24,180,348	947	335	2,399,322	4,469	5,067	9,053,013	19,890,260	38,236,384	
26. Rolled products, pig iron, steel products and ferro-alloys	32	82,593,940	352	50	1,064,430	4,695	4	6,226,742	16,433,911	35,337,685	

STATISTICS OF FORTY LEADING INDUSTRIES OF CANADA, 1925. (Cont'd.)

Industries	Number of Establishments	Capital \$	Employees on Salaries		Wage-earners		Cost of Materials \$	Value of Products \$
			Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$
27. Sheet metal products	127	29,624,294	805	261	1,990,464	5,017	647	5,739,701
28. Printing and bookbinding	782	31,556,870	1,308	446	3,370,628	6,139	2,050	8,979,566
29. Machinery	151	55,431,604	1,339	413	3,301,514	6,330	231	7,465,537
30. Fish curing and packing	846	21,139,985	574	58	806,418	9,017	6,623	4,164,749
31. Acids, alkalis, salts and compressed gases	40	35,656,528	434	102	1,001,360	1,865	8	2,472,930
32. Furniture and upholstering	336	32,864,975	713	227	1,854,740	7,686	361	7,599,412
33. Leather tanneries	104	30,095,917	261	50	811,445	3,393	130	3,339,613
34. Agricultural implements	61	81,861,961	1,063	290	2,254,068	6,081	125	6,835,153
35. Furnishing goods, men's	135	16,650,582	451	226	1,087,096	900	5,533	4,103,037
36. Fruit and vegetable canneries	242	24,424,064	330	99	652,398	2,634	4,105	2,292,230
37. Paints and varnishes	62	21,460,431	612	183	1,628,885	1,379	181	1,464,306
38. Brass and copper products	91	26,508,838	596	131	1,299,668	2,932	373	3,685,977
39. Tobacco chewing, smoking and snuff	39	12,418,376	218	50	851,175	853	1,256	1,255,879
40. Hardware and tools	112	30,774,622	505	224	1,502,258	4,075	724	4,682,667
Total, forty leading industries	16,922	3,074,079,258	46,617	12,429	107,480,852	281,914	79,157	353,425,694
Total, all industries	22,331	3,808,289,981	60,385	17,238	143,056,516	359,551	106,840	452,958,655
								1,587,665,408
								2,948,545,315

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PRELIMINARY REPORT —
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Published by Authority of the Hon. H. H. Stevens, M.P.,
Minister of Trade and Commerce

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OTTAWA

1931

CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY

Dominion Statistician:	R. H. Coats, B.A., F.S.S. (Hon.), F.R.S.C.
Chief, Census of Industry:	J. C. Macpherson.

MANUFACTURES OF CANADA, 1929.

Ottawa, April, 1931. - A preliminary report on the manufacturing industries of Canada for the year ending 31st December, 1929, is herewith presented, the principal statistical features of which are outlined below:-

Establishments: - The number of individual establishments reporting in 1929 was 23,597, an increase of 218 from the number reported in 1928. The Vegetable Products group accounted for 160, the wood and paper group 115, whilst Iron and steel products non-metallic minerals and the miscellaneous group each had an increase of 10. The textile group follows next in order with a gain of 6 and the non-ferrous metals last with 2. There was a decrease of 52 in the animal products group, 25 in Central Electric Stations and 18 in the chemical products.

Capital Investment: - The total capital invested in Canadian manufacturing industries rose from \$4,780,296,049 in 1928 to \$5,083,014,754 in 1929, an increase during the year of \$302,718,705 or 6.33 per cent.

Employment: - The number of persons employed in the manufacturing industries of Canada in 1929 was 693,816 of whom 96,607 were salaried employees, and 597,209 wage-earners. Of the salaried employees 73,792 were males and 22,815 were females and of wage-earners 467,425 were males and 129,784 were females. Compared with 1928 there was an increase in the number of salaried employees of 5,364 and in wage-earners of 30,429.

Salaries and Wages Paid: - The total payments for labour and service in 1929 amounted to \$813,049,842 of which \$188,747,672 was paid for salaries and \$624,302,170 for wages. Compared with 1928 there was an increase in the amount paid for salaries of \$13,976,793 and in wages of \$43,873,677.

Materials Used: - The total cost of all materials, whether in the raw or partly manufactured condition, used in the various processes of manufacture during 1929 was \$2,066,636,914. Compared with the preceding year there was an increase in the cost of materials of \$115,832,575 or nearly 6.0 per cent.

Value of Products: - The gross value of manufactured products at the point of production amounted to \$4,063,987,279 in 1929, which was an increase of \$294,136,915 or 7.80 per cent, when compared with 1928. Of the nine groups, all show increases in value of production with the exception of the Animal and Chemical Products groups, which show a combined decline amounting to \$15,690,755. A comparison by provinces show that increases prevailed in all of the nine provinces, Ontario leading with \$153,366,669, Quebec being next with \$87,450,701 and Saskatchewan third with \$21,375,879.

The net value of production or the value added by manufacture, which is obtained by deducting the cost of materials from the gross value of products, was \$1,997,350,365 in 1929. This added value represented 49.15 per cent of the gross value in 1929 and 48.25 per cent in 1928 or a variation in added value of 9.8 per cent.

MANUFACTURES OF CANADA

1929

Comparative Summary of Recent Manufacturing Statistics

A comparative study of the principal statistics of the manufacturing industries of Canada for the past two years is afforded in Table 1. The years for which these statistics are presented, are the annual censuses of 1928 and 1929 and the increases or decreases by percentages of the principal items is also included in the table.

Table 1. - Principal Statistics compared for 1928 and 1929.

Items		1929	1928	Increase (+) or Decrease (-) 1929 over 1928
Establishments	No.	23,597	23,379	+ 218
Capital invested	\$	5,083,014,754	4,780,296,049	+ 302,718,705
Average capital per establishment	\$	215,409	204,469	+ 10,940
Employees on salaries	No.	96,607	91,243	+ 5,364
Salaries	\$	188,747,672	174,770,879	+ 13,976,793
Average salaries	\$	1,954	1,915	+ 39
Employees on wages	No.	597,209	566,780	+ 30,429
Wages	\$	624,302,170	580,428,493	+ 43,873,677
Average wages	\$	1,045	1,024	+ 21
Cost of materials	\$	2,066,636,914	1,950,804,339	+ 115,832,575
Average cost of materials per establishment	\$	87,580	83,442	+ 4,138
Value of Products	\$	4,063,987,279	3,769,850,364	+ 294,136,915
Average value of products per establishment	\$	172,225	161,249	+ 10,976
Value added by manufacture	\$	1,997,350,365	1,819,046,025	+ 178,304,340

Table 2 presents the principal statistics of the manufacturing industries of Canada for the calendar year 1929 by provinces and by groups of industries classified according to chief component materials. The province of Ontario ranks first in production with 51.75 per cent of the total for the Dominion, Quebec being second with 28.56 per cent, whilst the remaining provinces follow in the order named;— British Columbia 6.41 per cent, Manitoba 4.06 per cent, Alberta 2.65 per cent, Nova Scotia 2.32 per cent, Saskatchewan 1.98 per cent, New Brunswick 1.76 per cent and P. E. Island 0.11 per cent.

In the industrial group classification first place is taken by the Vegetable products group having 18.90 per cent of the total of all groups. Iron and its products group is second with 16.16 per cent, wood and paper products third with 17.86 per cent, animal products fourth with 11.75 per cent, textile products fifth with 10.49 per cent followed in order by the non-ferrous metal group with 6.97 per cent, the non-metallic mineral group with 5.96 per cent, the central electric station group with 3.88 per cent, the chemical products group with 3.41 per cent, and the miscellaneous group last with 2.54 per cent.

Table 2. — Summary of the Principal Statistics of the Manufacturing Industries of Canada, 1929 — (a) By Provinces
(b) By Groups of Industries

	No. of Estab- lish- ments	Capital \$	Employees on Salaries		Employees on Wages		Cost of Materials \$	Gross Value of Products \$	
			Salaries		Wages				
			Male	Females	Male	Female			
(a) By Provinces									
CANADA, Totals	23,597	5,083,014,754	73,792	22,815	188,747,672	467,425	129,784	624,302,170	4,063,907,279
Prince Edward Island	276	3,489,934	170	36	199,201	1,175	752	582,247	2,864,831
Nova Scotia	1,195	135,662,325	1,381	401	3,073,700	15,580	3,604	14,851,490	51,506,523
New Brunswick	860	117,965,970	1,355	384	3,157,674	13,123	3,655	12,554,648	40,453,535
Quebec	7,156	1,673,011,042	21,282	5,575	53,383,006	136,751	49,241	180,420,666	543,240,589
Ontario	9,910	2,418,340,450	37,777	13,595	101,492,870	228,378	60,109	320,296,853	1,080,106,598
Manitoba	923	173,152,948	3,415	953	8,287,809	18,076	3,874	25,870,774	89,158,381
Saskatchewan	761	58,877,124	1,808	337	3,644,495	5,412	490	6,794,264	51,208,827
Alberta	817	107,648,028	1,878	476	4,185,508	9,713	1,681	12,274,530	63,432,924
British Columbia and Yukon	1,699	394,866,933	4,726	1,058	11,323,409	39,217	6,378	50,656,698	144,664,706
(b) By Industrial Groups									
CANADA, Totals	23,597	5,083,014,754	73,792	22,815	188,747,672	467,425	129,784	624,302,170	4,063,987,279
Vegetable products	5,005	569,064,835	9,471	2,876	24,659,299	51,529	24,982	68,640,366	771,457,665
Animal products	4,490	243,825,065	8,707	1,954	16,921,301	41,209	15,800	45,160,122	477,761,855
Textiles and textile products	1,891	383,153,797	6,635	3,391	19,555,354	42,178	63,416	86,340,883	426,247,587
Food and paper products	7,405	1,152,075,234	16,284	4,958	43,373,770	131,186	11,754	148,861,678	725,819,740
Iron and its products	1,169	754,989,105	12,363	3,542	33,405,489	113,031	3,345	153,523,211	738,012,980
Non-ferrous metal products	408	298,721,106	5,608	2,017	14,285,983	27,456	4,786	40,215,823	283,545,666
Non-metallic mineral products	1,188	329,448,844	3,212	763	7,838,959	26,526	930	33,672,887	242,023,518
Chemicals and chemical products	554	165,886,912	3,286	1,280	9,527,502	9,390	2,738	13,111,947	138,545,221
Miscellaneous industries	463	130,118,324	2,721	725	7,667,233	15,570	2,033	21,456,214	103,073,662
Central Electric Stations	1,024	1,055,731,532	5,505	1,309	11,512,782	9,350	-	13,319,039	157,499,385

CONSUMPTION OF MANUFACTURED PRODUCTS, 1929.

The consumption of manufactured products is made possible by the placing of the classification of external trade and production on a common basis. Table 4 gives the value of goods manufactured in Canada (Col. 1) which added to the value imported for consumption (Col. 2) less the exports of manufactured and partly manufactured goods (Col. 3) leaves the value of manufactured products available for consumption (Col. 4). In 1929 Iron and Steel Products were first in value of goods made available for consumption with Vegetable products and textiles in second and third position. The total for all groups available for consumption amounted to \$4,308,378,487 in 1929 as compared with \$4,022,000,585 in 1928, \$3,605,668,962 in 1927 and \$3,343,397,137 in 1926. It should be observed that considerable duplication occurs in the value of manufactured products where several processes are performed upon a commodity before it is ready for ultimate use.

Table 4. - Consumption of Manufactured Products in Canada, for the calendar year 1929.

	Value of Manufactured Goods	Manufactured and partly manufactured Goods (Fiscal year ended March 31.)		Value of Products Available for Consumption
		Net Imports	Domestic Exports	
Vegetable Products	\$ 771,457,665	\$ 125,010,477	\$ 122,902,659	773,565,483
Animal Products	477,761,855	44,425,795	64,802,581	457,385,069
Textile Products	426,247,587	144,573,313	7,489,884	563,331,016
Wood and Paper Products	725,819,740	58,882,293	267,006,760	517,695,273
Iron and Its Products	738,012,980	307,066,936	78,571,009	966,508,907
Non-ferrous Metal Products	283,545,666	82,132,716	99,113,024	266,565,358
Non-metallic Mineral Products	242,023,518	69,391,244	8,491,908	302,922,854
Chemicals and Allied Products	138,545,221	39,343,858	22,468,462	155,420,617
Miscellaneous Industries	103,073,662	68,400,262	20,057,938	151,415,986
Central Electric Stations	157,499,385	96,693	4,028,154	153,567,924
T O T A L	4,063,987,279	939,323,587	694,932,379	4,308,378,487

Note: - Value of manufactured goods are for the calendar year 1929. Imports and exports of manufactured and partly manufactured goods are for the fiscal year ended March 31, 1930.

TABLE 5. - PRINCIPAL STATISTICS OF THE FORTY LEADING INDUSTRIES OF CANADA, 1929.

The statistics of the forty leading industries of the Dominion are presented in Table 5. The pulp and paper industry now leads all others by the considerable margin of \$58,127,859 followed in order by the meatpacking and flourmilling industries. These forty industries employ 81.53 per cent of all capital used in the manufacturing industries of the Dominion and produce 79.56 per cent of the gross value of all goods made.

	Number of Estab- lish- ments	Capital \$	Employees on Salaries		Employees on Wages		Cost of Materials	Gross Value of Products
			Male	Female	Male	Female		
	No.		No.	No.	No.	No.	\$	\$
1. Pulp and paper	108	644,773,806	3,104	634	28,977	869	96,874,749	243,970,761
2. Slaughtering and meatpacking	74	67,777,803	2,154	345	7,434	829	151,814,517	185,842,902
3. Flour and grist mill products	1,325	67,773,534	993	217	5,267	141	150,806,665	181,148,689
4. Automobiles	17	98,378,301	1,687	603	13,922	223	120,332,694	177,315,593
5. Central electric stations	1,024	1,055,731,532	5,505	1,309	9,350	-	34,615,939	157,499,385
6. Sawmills	3,161	181,586,699	1,643	243	44,501	79	83,743,952	146,989,564
7. Butter and cheese	2,767	47,907,462	3,526	656	(1)7,449	241	93,861,458	126,703,195
8. Railway rolling stock	35	94,415,563	1,521	109	23,823	35	74,156,037	126,487,037
9. Electrical apparatus and supplies	139	101,767,108	3,503	1,452	12,352	3,564	49,623,322	113,796,002
10. Non-ferrous metal smelting	10	146,699,085	621	63	7,408	27	41,416,446	109,854,468
11. Petroleum products	25	71,260,459	445	65	4,444	24	76,861,939	99,408,314
12. Rubber goods, including footwear	44	73,877,478	1,751	508	11,415	4,122	42,940,747	96,934,660
13. Castings and forgings	336	102,900,796	2,000	647	20,467	329	35,994,441	91,575,146
14. Cotton yarn and cloth	36	95,542,319	575	120	11,369	8,157	43,133,575	78,241,765
15. Bread and other bakery products	2,568	48,969,603	846	428	13,632	2,117	38,507,559	77,214,466
16. Printing and publishing	767	65,736,238	4,965	1,805	8,626	1,564	16,424,412	73,673,338
17. Steel and rolled products, pig iron, ferro-alloys, etc.								
18. Clothing, women's factory	45	109,446,529	597	115	10,479	27	32,514,596	72,231,995
19. Machinery	461	25,087,862	1,163	792	4,011	11,058	34,558,860	66,346,417
20. Cigars and cigarettes	169	75,226,204	1,822	614	9,746	253	22,264,416	65,692,539
21. Biscuits and confectionery	72	34,025,963	1,009	294	1,659	3,420	17,012,776	64,331,500
22. Breweries	281	55,320,902	1,723	624	4,653	6,073	27,717,889	62,492,801
23. Hosiery, knit goods and gloves	78	70,390,147	768	116	3,909	46	19,135,208	62,260,921
24. Planing mills, sash and door factories	168	66,489,608	771	491	5,873	12,474	31,193,505	61,097,752
25. Sheet metal products	744	58,429,538	1,299	247	11,473	113	31,679,455	56,592,088
26. Clothing, men's factory	152	49,080,661	997	340	7,085	864	28,076,595	53,151,698
27. Boots and shoes, leather	205	28,493,549	1,009	411	4,811	5,275	25,653,973	50,580,168
28. Sugar refineries	191	31,028,229	966	357	8,652	5,588	25,510,731	48,627,590
29. Furniture and upholstery	8	43,534,113	246	61	1,916	102	35,640,124	47,151,960
30. Distilleries	367	41,851,682	871	322	11,406	483	17,735,090	44,136,176
	20	60,211,220	289	72	1,442	416	12,928,920	43,752,420

(1) Includes "Salaried Employees" for the Province of Quebec.

TABLE 5. - PRINCIPAL STATISTICS OF THE FORTY LEADING INDUSTRIES OF CANADA, 1929 - Con.

	No. of Estab- lish- ments	Capital \$	Employees on Salaries			Employees on Wages			Cost of Materials \$	Value of Products \$	
			Male		Female	Male		Female			Wages \$
			No.	No.	No.	No.					
31. Printing and bookbinding	910	43,506,712	1,557	573	4,409,514	7,569	2,679	12,285,613	13,761,259	43,748,715	
32. Agricultural implements	62	103,356,773	1,334	431	3,323,356	9,534	109	11,452,532	19,016,981	40,659,479	
33. Coke and gas products	43	94,749,062	652	237	1,469,347	3,009	4	4,469,467	18,517,214	39,910,443	
34. Brass and copper products	102	27,431,520	891	214	1,917,786	4,638	459	5,882,805	21,118,038	36,115,581	
35. Fish curing and packing	730	28,644,442	583	77	951,669	9,493	6,214	4,460,186	21,496,859	34,966,260	
36. Bridgebuilding	10	28,895,206	921	107	2,599,382	3,949	-	6,338,045	14,557,679	34,179,488	
37. Automobile supplies	65	19,401,890	401	129	1,178,742	3,878	300	5,532,692	19,045,836	31,965,078	
38. Furnishing goods, men's	162	19,654,505	600	292	1,579,442	1,346	7,652	5,740,703	17,848,021	30,581,862	
39. Acids, alkalies and salts	15	49,417,431	354	26	820,290	2,509	8	3,518,396	6,301,121	28,021,972	
40. Coffee and spices	59	15,402,253	445	136	1,210,124	680	440	1,095,788	21,025,868	27,971,790	
Total, forty leading industries	17,555	4,144,173,787	56,107	16,282	138,912,033	364,186	86,378	483,803,371	1,685,419,466	3,233,221,978	
Total, all industries	23,597	5,083,014,754	73,792	22,815	188,747,672	467,425	129,784	624,302,170	2,066,636,914	4,063,987,279	
Percentage of forty leading industries to all industries	74.40	81.53	76.03	71.37	73.60	77.91	66.56	77.50	81.55	79.56	

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